EXPRESS MAIL NO. EV382942103US

PATENT APPLICATION Docket No: 15689.55

Art Unit 2681

FEB 0 2 2004 E

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

e application of

Yoshihiro ISHIKAWA et al.

Serial No.:

09/638,265

Filing Date:

August 15, 2000

For:

COMMUNICATION PERFORMANCE CALCULATION METHOD AND

COMMUNICATION PERFORMANCE

CALCULATION APPARATUS IN MOBILE

COMMUNICATION SYSTEM, AND

BLOCKING PROBABILITY CALCULATION METHOD AND BLOCKING PROBABILITY

CALCULATION APPARATUS IN COMMUNICATION SYSTEM, AND

**RECORDING MEDIUM** 

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

**RECEIVED** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 FEB 1 0 2004

Technology Center 2600

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record

believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which

the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its

entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or

relevant portion thereof is also enclosed.

In accordance with 37 C.F.R. § 1.98(c), all English translations within the possession,

custody, control or availability of anyone designated in 37 C.F.R. § 1.56(c) of each non-English

reference, if any, are also enclosed. Note particularly, that English language reference

EP0993008A1 corresponds to Chinese language reference WO9853466 and thus serves as its

English translation.

DATED January 30, 2004.

Respectfully submitted,

ADRIAN J. LEE

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DS0000001683V001

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## Docket No. **CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)** Applicant(s): Yoshihiro Ishikawa et al. 15689.55 Serial No. Filing Date Examiner **Group Art Unit** 09/638,265 August 15, 2000 Not Yet Assigned 2681 Communication Performance Calculation Method And Communication Performance Calculation Invention: Apparatus In Mobile Communication System, And Blocking Probability Calculation Method And Blocking Probabilty Calculation Apparatus In Communication System, And Recording Medium RECEIVED I hereby certify that the following correspondence: FEB 1 0 2004 (see below) Technology Center 2600 (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on Feb. 2, 2004 (Date) ADRIAN J. LEE (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EV 382942103 US ("Express Mail" Mailing Label Number)

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Transmittal for Information Disclosure Statement (2 pages; duplicate); nformation Disclosure Statement Under 37 C.F.R. § 1.97 (2 pages); Form PTO-1449 Listing of References (2 page); Legible Copy of References; (6 references)
Certificate of Express Mail (EV382942103US); Acknowledgment Postcard

## TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. (Under 37 CFR 1.97(b) or 1.97(c)) 15689.55 In Re Application Of: Yoshihiro Ishikawa et al. Serial No. Filing Date Examiner Group Art Unit 09/638,265 August 15, 2000 Not Yet Assigned 2681 Title: Communication Performance Calculation Method And Communication Performance Calculation Apparatus In Mobile Communication System, And Blocking Probabilty Calculation Method And Blocking Probabilty Calculation Apparatus In Communication System, And Recording Medium Address to: **Commissioner for Patents** FEB 1 0 2004 P.O. Box 1450 FEB 0 2 2004 Alexandria, VA 22313-1450 **Technology Center 2600** .. 37 CFR 1.97(b) The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. 37 CFR 1.97(c) The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of: ☐ the statement specified in 37 CFR 1.97(e); OR ☐ the fee set forth in 37 CFR 1.17(p).

## TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. (Under 37 CFR 1.97(b) or 1.97(c)) 15689.55 In Re Application: Yoshihiro Ishikawa et al. Serial No. Filing Date Examiner Group Art Unit 09/638,265 August 15, 2000 Not Yet Assigned 2681 Communication Performance Calculation Method And Communication Performance Calculation Apparatus In Mobile Communication System, And Blocking Probabilty Calculation Method And Blocking FEB 0 2 20: Probabilty Calculation Apparatus In Communication System, And Recording Medium Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p)) □ A check in the amount of is attached. RECEIVED 23-3178 ☑ The Director is hereby authorized to charge and credit Deposit Account No. as described below. FEB 1 0 2004 Charge the amount of $\mathbf{X}$ Credit any overpayment. Technology Center 2600 Charge any additional fee required. Certificate of Transmission by Facsimile\* Certificate of Mailing by First Class Mail certify that this document and authorization to charge deposit I certify that this document and fee is being deposited account is being facsimile transmitted to the United States with the U.S. Postal Service Patent and Trademark Office (F: as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. (Date) Signature Signature of Person Mailing Correspondence Typed or Printed Name of Person Signing Certificate Typed or Printed Name of Person Mailing Certificate \*This certificate may only be used if paying by deposit account. Feb. 2, 2004 Dated: Signature ADRIAN J. LEE Attorney for Applicant Reg. No.: 42,785 Customer No.: 022913 CC: